

**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077
 Phone/Fax: (800) 220-3675 / (856) 786-0327
<http://www.EMSL.com> cinnaminsonradonlab@emsl.com

EMSL Order: 381602482
 CustomerID: PGCS62
 CustomerPO:
 ProjectID:

Attn: **Karen Bowlding**
Prince George's County School
13300 Old Marlboro Pike
Upper Marlboro, MD 20772

Phone: (301) 952-6559
 Fax: (301) 952-0346
 Received: 03/16/16 11:15 AM
 Analysis Date: 3/18/2016
 Collected: 3/11/2016

Project: **Springhill Lake ES**

Test Site: **Springhill Lake ES**
Greenbelt, MD 20770

Test Report: Radon in Air Test Results**Samples for EMSL Kit 141790**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239437	Room 18	0.8	3/11/2016	3/14/2016	70	50	Customer
381602482-0001			3:10:00 PM	6:38:00 AM			

Sample Notes:

Samples for EMSL Kit 141791

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239375	Room 15	0.2	3/11/2016	3/14/2016	70	50	Customer
381602482-0002			3:15:00 PM	6:42:00 AM			

Sample Notes:

Samples for EMSL Kit 141785

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239529	Room 20	0.6	3/11/2016	3/14/2016	70	50	Customer
381602482-0003			3:20:00 PM	6:44:00 AM			

Sample Notes:

239933	Room 20	-0.1	3/11/2016	3/14/2016	70	50	Blank
381602482-0004			3:20:00 PM	6:44:00 AM			

Sample Notes:

Samples for EMSL Kit 141713

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239456	Room 23	0.3	3/11/2016	3/14/2016	70	50	Customer
381602482-0005			3:25:00 PM	6:46:00 AM			

Sample Notes:

Samples for EMSL Kit 141796

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239408	Room 26	0.2	3/11/2016	3/14/2016	70	50	Customer
381602482-0006			3:30:00 PM	6:44:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 141795**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239401	Room 28	0.1	3/11/2016	3/14/2016	70	50	Customer
381602482-0007			3:35:00 PM	6:46:00 AM			

Sample Notes:

239855	Room 28	-0.1	3/11/2016	3/14/2016	70	50	Blank
381602482-0008			3:35:00 PM	6:46:00 AM			

Sample Notes:**Samples for EMSL Kit 141784**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239393	Room 30	0.1	3/11/2016	3/14/2016	70	50	Customer
381602482-0009			3:40:00 PM	6:48:00 AM			

Sample Notes:**Samples for EMSL Kit 141775**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239446	Room 4	0.1	3/11/2016	3/14/2016	70	50	Customer
381602482-0010			3:45:00 PM	6:50:00 AM			

Sample Notes:

239784	Room 4	-0.1	3/11/2016	3/14/2016	70	50	Blank
381602482-0011			3:45:00 PM	6:50:00 AM			

Sample Notes:**Samples for EMSL Kit 141786**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239429	Room 6	0	3/11/2016	3/14/2016	70	50	Customer
381602482-0012			3:50:00 PM	6:55:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 141798**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239394	Room 13	0.1	3/11/2016	3/14/2016	70	50	Customer
381602482-0013			3:55:00 PM	7:00:00 AM			

Sample Notes:

239832	Room 13	0.1	3/11/2016	3/14/2016	70	50	Duplicate
381602482-0014			3:55:00 PM	7:00:00 AM			

Sample Notes:**Duplicate RPD = 0%****Samples for EMSL Kit 141787**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239395	Room A-5	0.3	3/11/2016	3/14/2016	70	50	Customer
381602482-0015			4:00:00 PM	7:02:00 AM			

Sample Notes:**Samples for EMSL Kit 141797**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239406	Motor Development	0.1	3/11/2016	3/14/2016	70	50	Customer
381602482-0016			4:05:00 PM	7:05:00 AM			

Sample Notes:**Samples for EMSL Kit 141774**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239391	Health Room Office	0.4	3/11/2016	3/14/2016	70	50	Customer
381602482-0017			4:15:00 PM	7:11:00 AM			

Sample Notes:**Samples for EMSL Kit 141773**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239761	Room 9	0	3/11/2016	3/14/2016	70	50	Customer
381602482-0018			4:20:00 PM	7:15:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 141793**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239427 381602482-0019	Main Office/Work Room	0.5	3/11/2016 4:25:00 PM	3/14/2016 7:20:00 AM	70	50	Customer

Sample Notes:

Samples for EMSL Kit 141792

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239368 381602482-0020	Room K-2	0.2	3/11/2016 4:30:00 PM	3/14/2016 7:22:00 AM	70	50	Customer

Sample Notes:

239573 381602482-0021	Room K-2	0.2	3/11/2016 4:30:00 PM	3/14/2016 7:22:00 AM	70	50	Duplicate
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Sample Notes:

Duplicate RPD = 0%

Samples for EMSL Kit 141714

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239548 381602482-0022	Room K-1	0.1	3/11/2016 4:35:00 PM	3/14/2016 7:25:00 AM	70	50	Customer

Sample Notes:

Samples for EMSL Kit 141715

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239480 381602482-0023	Stage	0.3	3/11/2016 4:40:00 PM	3/14/2016 7:30:00 AM	70	50	Customer

Sample Notes:

239823 381602482-0024	Stage	-0.2	3/11/2016 4:40:00 PM	3/14/2016 7:30:00 AM	70	50	Blank
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Sample Notes:



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Test Report: Radon in Air Test Results

The radon test was performed using a liquid scintillation radon detector/s and counted on a liquid scintillation counter using approved EPA testing protocols for Radon in Air testing. The EPA recommends fixing your home if the average of two short-term tests taken in the lowest lived-in level of the home show radon levels that are equal to or greater than 4.0pCi/L. The EPA recommends retesting your home every two years.

Please contact EMSL Analytical, Inc. or your State Health Department for further information.

All procedures used for generating this report are in complete accordance with the current EPA protocols for the analysis of Radon in Air.

Report Note

Analyst(s)

Tiffanie Cosgrove (24)

Laura Freeman, Interim Laboratory Manager &
Subash Rashat, New Jersey Radiation Specialist NJ MES 10152
or other approved signatory

In no event shall EMSL be liable for indirect, special, consequential, or incidental damages, including, but not limited to, damages for loss of profit or goodwill regardless of the negligence (either sole or concurrent) of EMSL and whether EMSL has been informed of the possibility of such damages, arising out of or in connection with EMSL's services thereunder or the delivery, use, reliance upon or interpretation of test results by client or any third party. We accept no legal responsibility for the purposes for which the client uses the test results. In no event shall EMSL be liable to a client or any third party, whether based upon theories of tort, contract or any other legal or equitable theory, in excess of the amount paid to EMSL by client thereunder. The test results meets all NELAC requirements unless otherwise specified. Accreditations: NRSB ARL6006, NJ DEP 03036, MEB 92525, PA 2573, IN 00455, IA L00032, RI RAS-024, ME 20200C, NE RMB-1083, NY ELAP 10872, NM 885-10L, FL RB2034, OH RL-39, NRPP #106178AL, KS-LB-0005

Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ Accreditations: NRSB ARL6006, NJ DEP 03036, MEB 92525, PA 2573, IN 00455, IA L00032, RI RAS-024, ME 20200C, NE RMB-1083, NY ELAP 10872, NM 885-10L, FL RB2034, OH RL-39, NRPP #106178AL, KS-LB-0005. Subash Rashat certification #MES10152

Initial report from 03/23/2016 15:17:03

Please visit www.radontestinglab.com